

Priced Catalog

1903

OF

◀ CAYUGA NURSERIES ▶



HAVE A SUTTON BEAUTY?

H. S. WILEY,
CAYUGA, CAYUGA CO., NEW YORK.

MOTTO : — Best Care and Best Values verified by my customers.

Burroughs, Pr., Auburn, N. Y.

DIRECTIONS

TO BE READ CAREFULLY BEFORE ORDERING.

Order Early.

WHY.—We can only afford to give the discounts named below on the basis of early orders. You are more likely to get your order shipped just when you want it if we receive it *early*. On later orders we may be obliged to fill your order only in part, or advise you that we cannot fill it at all on account of varieties being exhausted.

HOW TO ORDER.—Always use our Order Sheet, which will be found in every Catalogue. Be careful to fill out blank spaces at the top for shipping directions, etc. Write plainly. Be sure to *give your name* and give post office and state.

SPECIAL TERMS.—*For the benefit of customers who wish to order early, but who do not care to spare all of the money when order is sent, would say—We will accept early orders accompanied by one-third cash, and reserve the stock for you. Balance to be sent as when stock is ordered shipped.*

PRICES.—Our prices will be found as low as stock of our own and growers mentioned can be grown and packed. It is well to remember there is as much difference in the quality of nursery stock as in any other commodity. A tree with an interior, unhealthy growth, grown on soil not adapted to it, will be found poor property at any price.

SHIPPING ADVANTAGES.—No one has better. Being located on the N. Y. C. & H. R. R. R., and at the northern terminus of a branch of the Lehigh Valley Railroad gives us facilities for shipping our products surpassed by none and equaled by few. We also have the advantage afforded by the American Express Company.

HARDINESS AND EARLY BEARING QUALITIES of my trees is worthy the consideration of all who contemplate buying either in small or large quantities. Located in one of the best Fruit Belts of western New York, our soil and climate is such as to give us a well ripened growth of wood, thus making our trees much more hardy, and better developed than some other soils and climates less favorable, which produce a *soft, unripened* growth of *poor* and unripened wood.

GUARANTY OF GENUINENESS.—Everything sent out will be carefully labeled with its true name. Only experienced and careful help will be used in putting up orders. But with the utmost possible care errors may occasionally occur, and we sell our stock under a warranty that it is true to name and of quality represented, with the express understanding and agreement that should any not prove true to name, we will replace the same on proper proof without charge or will refund the money paid for such stock, but are not liable for damages other than above named.

HOW TO SEND MONEY.—Remittances should be made by Post Office or Express Money Orders or Bank Drafts at our risk. Remittances in any other way are entirely at the sender's risk. Post Office money orders for \$10 and over preferred on Post Office at Auburn, N. Y.

REFERENCES.—*The hundreds of Fruiting Orchards of my stock all over the country. Ask for names of men who have them. Also any of the business men of my town, or Banking House of Wm. H. Seward & Co., Auburn, N. Y.*

DISCOUNTS.—On all orders received prior to March 10th at catalog price a discount of 66 per cent will be given when remittance for full amount is made. This applies also on all orders on which paid payment is made. This discount is offered as an inducement to get your order booked before the rush of the packing season begins. Your orders can be handled with less confusion and we can assure you of better service on early orders. Send your order now and stock will be carefully reserved for you.

H. S. WILEY, Cayuga, N. Y.

INTRODUCTION.

..Cayuga Nurseries..

Established by John Morse, in 1847.

After many years of hard work and careful observation, we have come to believe that two chief causes of so many *short lived, sickly and unfruitful* trees are,— 1st, A forced growth in the early life of the plant, and 2d, the indiscriminate cutting of scions and buds from the young trees in the nursery row without any knowledge of their *constitutional vigor or fruiting qualities*.

Propagating from trees of *known fruitful habits* and *Constitutional Vigor*. This cannot be practiced altogether, but in many cases I follow this practice of cutting my buds from fruiting trees on my own grounds, and sometimes going many miles from home to secure buds from *certain strains* which have shown *early fruiting habits*. This is what I mean by well GUARDED PARENTAGE, called by some "tree breeding." By this process we are more likely to get strong CONSTITUTIONAL qualities, and trees of **early fruitful habits**. The form and comeliness of a tree are good points, but should not be gained at the expense of destroying its constitution by too much nitrogen to push its growth. A tree or plant may be ruined by forcing its growth in early life.

A tree of weak constitution, from any cause whatever, is much more subject to attack from insect pests than a tree constitutionally strong.

There is nothing that will so shock a tree as to stimulate it to an unnatural, *forced* growth up to the time of transplanting, and then remove it to a soil, the fertility of which is much weaker, causing the tree or plant to practically stand still a year or more, by which it receives a shock from which it is difficult to recover.

After transplanting to the orchard where the tree is to remain, we advise fertilizers of such a character as the soil and tree may require, and applied at such times as not to produce growth late in the season, as the wood should be well ripened and hardened before going into winter.

Our stocks, upon which our different varieties are worked, are selected with the greatest care, looking to the hardiness and longevity of the tree.

Trees Properly Developed are Constitutionally Strong.

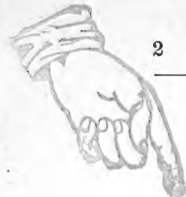
Such stock we offer. We promise to save you disappointment if you will buy stock of a sturdy character, started primarily with a view to long life and hardiness, consequently more likely to be productive.

You say no argument in this? Do not be too sure. Listen while men talk who are acknowledged authority.

From PROF. L. H. BAILEY, Cornell University, Ithaca, N. Y.

H. S. WILEY, *Dear Sir*: I am fully convinced that the initial vigor of a tree has much to do with its subsequent behavior. I am glad to see you emphasizing the importance of a good constitution in trees.

STOCK TRUE TO NAME.



In a long and varied experience I find that one of the chief objections made by planters is that many times they get stock not true to name. Read what some of my customers say after an experience with my stock covering a period of years.

SUCH ENDORSEMENTS AS THESE HAVE VALUE.

TAKE TIME TO READ, WHETHER YOU ORDER OR NOT.

Your stock which has come into fruiting is O. K. Wickson and Burbank fruited last year. My Clifton Park peach went through last winter all right. I have made a success with my Quinces.

ADDISON Co., Vt.

JOHN McL. STEVENS.

The 900 Standard Pear are all right in every way, packed good, opened up well, plenty of fine roots, and the kinds I bought.

OSWEGO Co., N. Y.

R. HALLOCK.

Your trees have come *true to name*, and I have planted a good many of them, beginning some twelve years ago.

FRANKLIN Co., Me.

P. WHITTIER.

I began dealing with you some fourteen years ago. I have hundreds of your trees now in bearing, and the varieties always come right. Your trees are hardy too and do well here.

KENNEBEC Co., Me.

T. G. JENNINGS.

Your trees have made a wonderful growth and all came into full bearing last year. Admired by all who see them. We took first premium on three varieties of Plums and four varieties of Grapes at State fair, fruit grown from your trees. We had three Beurre Clargeau Pears grown on the Dwarf trees set last year, that weighed three and a quarter pounds. Varieties all came true to name.

PAWNEE Co., Kan.

F. F. HANSBURY.

MR. WILEY, Cayuga, N. Y. *Dear Sir:* Twelve years ago I bought from you a variety of Plum, Pear and Cherry trees. All have grown well and produced just the varieties for which I bought them. My experience is, this does not always prove to be the case. You certainly deserve success.

OSWEGO Co., N. Y., Nov. 1, 1900.

Very truly yours,

L. G. GRIDLEY.

H. S. WILEY, Cayuga, N. Y. *Dear Sir:* You certainly have reason to feel proud of your stock in this locality, shipped here ten years ago. We have here some of the finest Pear, Apple and Plum orchards to be found in the state, from the stock you sent here at that time. I have watched your stock carefully, especially my own and my near neighbors', it seems unusually vigorous and sturdy, and best of all, your varieties come true to name, which I consider of much account.

OSWEGO Co., N. Y., Dec. 1, 1900.

Very truly yours,

RUSSELL QUONCE.

MR. WILEY, *Dear Sir:* I have had great success with the Pear, Plum and Cherry orchards purchased from your nursery ten years ago. The trees have grown well, borne well, and were just the varieties bought.

OSWEGO Co., N. Y., Dec. 12, 1900.

Very truly,

D. D. LAWTON.

H. S. WILEY, *Dear Sir:* I bought Apple, Pear, Plum and Cherry trees of you some thirteen or fourteen years ago. They gave good satisfaction, as they were all true to name when they came into fruiting. Send me your catalogue, with price on Peach trees.

MONROE Co., N. Y., March 19, 1900.

Very truly,

C. E. MOTT.

H. S. WILEY, *Dear Sir:* The orchards of Dwarf and Standard Pears you sold us thirteen years ago have given us much satisfaction. They began bearing early, and have produced just the varieties for which we contracted.

NIAGARA Co., N. Y., Jan. 4, 1901.

G. H. BRADLEY & SON.

H. S. WILEY, Cayuga, N. Y., *Dear Sir:* The two car loads of trees bought of you some ten or eleven years ago, consisting of Pear, Plum, Cherry and Apple trees, were distributed among our townsmen and have developed into fine bearing orchards, and without exception we believe have given entire satisfaction. The trees have grown well, and proved to be, we believe, in every case true to name. We are not only proud of these bearing orchards but our neighbors are also well satisfied. Very truly,

OSWEGO Co., N. Y.

C. ADELBERT & GRANT R. STONE.

We shall be glad to furnish the full address of any of the parties whose letters appear, if you desire them.

DOES THE ABOVE PROVE ANYTHING?

See page 27 for One Dollar Mail Collections.

BEST CARE AND BEST VALUES.

I promise this and the prices following, quality stock considered, proves the latter, and the introduction of a copy of my *Midsummer Letter* proves the former.

COPY MIDSUMMER LETTER, issued annually end of August or early September.

CAYUGA NURSERIES, ESTAB. 1847.

CAYUGA, N. Y., Sept. 1, 1902.

Dear Sir: I shall be pleased to learn how the stock is doing you purchased of me last spring. In order to keep in touch with all who patronize me I make an effort to know just how their trees are doing, and in case of any loss I am willing to share same with them. I promise best care and best values; this is but one proof of the care I promise. Please advise me by return mail of the condition of your stock.

Faithfully yours, H. S. WILEY.

Please answer me frankly, do you know of any one in the business who looks after his customers as closely as this? Each summer this letter of inquiry is sent out.

FUMIGATION.

All stock thoroughly fumigated with hydrocyanic acid gas unless otherwise ordered. I beg to submit that I have the honor of being one of three men who voluntarily began the fumigation of nursery stock for *commercial orchardists*. Some who are quite determined not to go to this expense, claim it is injurious to stock. The *highest authorities* in United States and Canada, after the most thorough tests, advocate this practice as the most effective way to rid trees and plants of the numerous insect pests to which they are subject. No orchardist of intelligence will plant trees unless they have been fumigated. It is safer for you to place your order with a house that willingly fumigates, than to send it elsewhere. Our system of fumigation together with careful inspection, should make you feel safe in placing your order with me. See Certificate below.



State of New York DEPARTMENT OF AGRICULTURE

Certificate of Inspection of Nursery Stock.

This is to certify that the stock in the nursery of H. S. Wiley, of Cayuga, County of Cayuga, State of New York, was duly examined in compliance with the provisions of Chapter 482 of the Laws of 1898, and it was found to be apparently free in all respects from any contagious or infectious disease or diseases, or the San José scale or other dangerously injurious insect pest or pests. This certificate expires June 30, 1903.

[Copy] Dated, Albany, N.Y., Sept. 24, 1902.

C. A. WIETING,
Commissioner of Agriculture.

It is with a good deal of pride I introduce the faces of a *few* of the most distinguished commercial Fruit Growers with whom I have the pleasure of dealing. My business relations with these men cover a period of years of most pleasant dealings in which they assure me that my stock has given them good satisfaction and I am glad to show their faces as an indorsement of my business methods.

H. S. W.

PHINEAS WHITTIER, Franklin Co., Maine, has long been known as one of the leading Apple growers in his state and for many years has been prominent in horticultural matters and his judgment and advice are eagerly sought by the younger men of his state on fruit topics.

R. VAN DUSER, Orange Co., N. Y., has gained a remarkable reputation for producing choice Peaches and Pears which he grows extensively for the New York markets.

JOHN T. ROBERTS, Onondaga Co., N. Y., is first Vice-President of the New York State Fruit Growers' Association and grows small fruits and Peaches in considerable quantities.

ALBERT WOOD, Orleans Co., N. Y., is one of the largest Apple growers in the state. He sold his last crop of '02 for \$7,000. Mr. Wood is Vice-President of the Western N. Y. Horticultural Society and also of the New York State Fruit Growers' Association.

WM. HART, Dutchess Co., N. Y., is a very extensive Apple grower and has the reputation of growing the finest Spy Apples that can be produced. His last planting consists of a 35 acre orchard, a large percentage being Northern Spy.

F. E. DAWLEY, Onondaga Co., N. Y., is a fruit grower of considerable prominence also Director of Farmers' Institute for State of New York and Secretary of the New York State Fruit Growers' Association.

STEPHEN ROY, Sussex Co., N. J., is an extensive Peach grower.

EDWARD VANALSTYNE, Columbia Co., N. Y., is a prominent fruit grower and an enthusiastic Institute worker. His large crop of Apples and Pears found a ready market at good prices on account of superior quality and good packing.

ALBERT WARD, Kennebec Co., Maine, is also an extensive Apple grower.

DR. C. A. RING, Niagara Co., N. Y., has without doubt the largest acreage of Peaches of any one grower in his county and his methods are up-to-date. He is a life member of the New York Fruit Growers' Association and a member of its executive committee.

JOHN MC. L. STEVENS, Addison Co., Vt., is among the practical up to date Apple growers of his state.

H. L. BROWN, Orleans Co., N. Y., makes a specialty of growing Quince, Pears, and Apples, his crop of '02 sold for more than \$4,000.

IRA PEASE, Oswego Co., N. Y., is one of the representative Pear growers in his county and produces large crops of fine fruit annually, principally Bartlett's; is also one of the Vice-Presidents of New York State Fruit Growers' Association.

JOHN B. COLLAMER, Monroe Co., N. Y., has about 125 acres of orcharding consisting of Apples, Prunes, and Pears. He packed in '02, 7590 barrels of Apples. Mr. Collamer is one of the Vice-Presidents of the N. Y. State Fruit Growers' Association; his farm is known as the Orchard Valley Farm of Monroe Co.

HENRY D. LEWIS, Dutchess Co., N. Y., is known not only at home but also in Europe as a very successful grower of Newtown Pippins, selling at six to ten dollars per barrel.

WILLIS T. MANN, Niagara Co., N. Y., is an extensive grower of Apples, Peaches, Plums and Pears, one of the best cultivators and caretakers of Western N. Y., chairman of the committee on statistics of N. Y. S. F. G. Association.

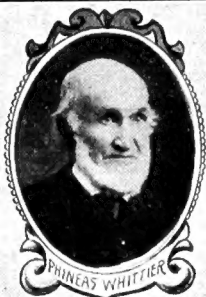
WM. R. KEEFER, Franklin Co., Pa., a lawyer of prominence, having large fruit interests in the Cumberland Valley, grows largely Ben Davis and York Imperial.

DANIEL BAILEY, Sussex Co., N. J., is known as one of the most extensive Peach growers in his county which borders on the famous Pine Island Peach belt, in fact I believe they cover large orchards in Orange County, N. Y., also.

GRANT HITCHINGS, Onondaga Co., N. Y., is known widely as an enthusiastic grower of Apples on the principle of the mulch method rather than by cultivation. That he grows fine, high-colored fruit and plenty of it no one can deny who visits his place. He has just completed arrangements for the planting of a one hundred acre Apple orchard.

PROF. C. B. COOK, Willow Dale Farm, Shiawassee Co., Mich., is a gentleman of no little importance in fruit industry, a graduate of Cornell University and well up along the lines of horticultural.

I shall be pleased to give the P. O. address of any of the above that you may correspond with them in relation to my stock and my business methods.



PHINEAS WHITTIER



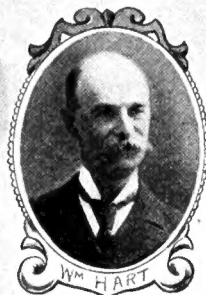
R. VAN DUZER



J. T. ROBERTS



ALBERT WOOD



WM. HART



F. E. DAWLEY



STEPHEN ROY



ED. VAN ALSTYNE



ALBERT WARD



D. C. ARING



J. M. STEVENS



H. L. BROWN



IRA PEAASE



J. B. COLLAMER



H. D. LEWIS



W. T. MANN



W. R. KEEFER



DANIEL BAILEY



GRANT HITCHINGS



PROF. C. B. COOK

INVITATION. A personal inspection of my stock in its different stages of growth is always in order.

Hints on Transplanting.

Preparing Soil, Mulching, Pruning, etc., are very clearly set forth in a large four page folder which we send *free with every order*, and which is full of valuable suggestions.

NUMBER OF TREES ON AN ACRE.

30	feet apart each way.....	50	10 feet apart each way.....	435
25	" " ".....	70	8 " " ".....	680
20	" " ".....	110	6 " " ".....	1210
18	" " ".....	135	5 " " ".....	1745
15	" " ".....	205	4 " " ".....	2725
12	" " ".....	305	3 " " ".....	4840

RULE.—Multiply the distance in feet between the rows by the distance the plants are apart in the rows, and the product will be the number of square feet for each plant or hill; which divided into the number of square feet in an acre (43,560), will give the number of plants or trees to the acre.

PLEASE NOTE.

No one is allowed to take orders for our stock unless authorized to do so over my signature. In localities where our stock is well known, unscrupulous parties in different states have tried to make prospective buyers believe they were handling our stock. In a certain sense this is a compliment to us, but the buyer needs protection from such crooked business methods as this, and in such cases, if the would-be seller cannot show proper credentials, write me immediately.


STRONG PROOF. Do you want a stronger evidence concerning the superior value of our stock than you find in the statements made by our patrons? You will find among our customers the most progressive and successful Fruit Growers in this country, and the largest buyers.

GRADES. Our different grades are all carefully selected and our lighter grades are not old rough stock, but *young, clean, thrifty and well rooted*. Avoid an *old* small tree.

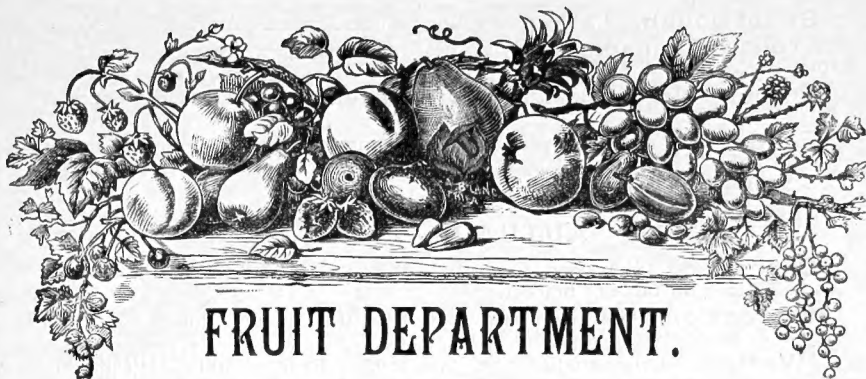
EXPRESS. Small orders in bales if to go a long distance, would be better to send by express and many times can be sent as cheaply, as a 20 per cent discount from regular rates is applied to trees and plants.

CHEAP TREES. We have 3 cent and 5 cent trees, if you want cheap stuff; we had much sooner sell them here at our packing grounds when people can see what they are buying.

Amount of Order. No order accepted for less than one dollar, except mail orders.

 **Order Early.** If all buyers understood the importance of this it would save much confusion, and they would get the better service all around. All orders should be taken in their turn. A customer who gets his order in in February should be served before an April buyer, as a matter of course.

No Agents.—I receive a good many letters annually saying "trees bought from your agent have proved a failure." People with no reputation to lose get hold of my catalog and represent that they are taking orders for my stock. Brand them on the spot as *imposters*, and remember you can get my trees only by sending direct to me, except in rare cases, when I allow representative parties to make up club orders in their neighborhood, and in every case the party will be able to show *proper credentials*, if he cannot leave him alone.



FRUIT DEPARTMENT.

PROFITS IN FRUIT GROWING.

Twenty-five years ago the great cry was "you will overdo the business." This same prediction has been made many times since, but largely by people who neglected to plant, or those who after planting failed to care for their orchards intelligently. Our improved facilities for disposing of our crops, and the enormous increase in our population warrant me in saying that twenty years hence the best piece of property a man can own will be a good apple orchard.

With our present refrigerator service our fruits reach the cold Northwest, and by the same service our Apples and Pears find ready sale on the European markets, and are eagerly sought for, and the promise in the near future of much quicker time and cheaper transportation in reaching foreign markets, make prospects bright for better profits in the future.

During the last months of the year 1901, the Apple crop from some of the orchards in Franklin and Kennebec counties in Maine, was sold for more money than the price formerly asked for the farms on which they grew.

APPLES.

GENERAL LIST.

	Each.	Doz.	100.
XXX selected, 6 ft. and over	\$.30	\$3.00	
Strong, No. 1, 5 to 7 ft. ....	.25	2.75	\$18.00
Medium, 4 to 5 feet ....	.22	2.00	16.00

Those starred * are the Russian and hardier kinds.

SUMMER.

Benoni. Medium, red, tender and rich; valuable dessert variety. August.

Caroline June. Medium, deep red, good, productive and hardy. August.

Williams Favorite. Large, red, excellent, good bearer and very desirable. August. 35c.

Early Harvest. Medium, pale yellow, tender, juicy, one of the best.

***Red Astrachan.** Large, beautiful deep crimson. August.

See page 27 for One Dollar Mail Collections.

Sweet Bough. Large, pale yellow, tender, sweet. August.

***Yellow Transparent.** Earliest and best; white, tender, juicy, sprightly, sub-acid. July.

Primate. Light yellow, juicy and of fine quality. August and September.

Fanny. The most beautiful of all late summer or early fall apples, and of finest quality. Pronounced by the late Charles Downing the "Queen of Apples." August.

AUTUMN APPLES.

Chenango. (Sherwood Favorite.) Large, red and yellow, handsome; valued either for table or market.

Gravenstein. Large, striped and beautiful; tender, juicy and high flavored; productive. September and October.

***Wealthy.** Originated near St. Paul, Minn. Fruit medium; skin smooth, mostly covered with dark red; flesh white, fine, juicy, very good. October.

Maiden's Blush. Medium size, flat, quite smooth and fair; pale yellow, with beautiful red cheek; pleasant acid flavor. September and October.

Twenty Ounce. (Cayuga Red Streak.) Very large, nearly round; yellow striped with red; quality good; popular. November to December.

***Fameuse.** (Snow Apple.) Medium size, roundish, oblate; striped with deep red; flesh very white, juicy and pleasant. Tree very hardy, one of the most valuable Northern sorts. November and December.

***Duchess of Oldenburg.** Of Russian origin. Large size, roundish, streaked with red and yellow; juicy; flavor sprightly, sub-acid; tree a vigorous grower, very hardy, early and abundant bearer. September.

Fall Pippin. Large, yellow, tender and rich. One of the most valuable of its season, October to December.

Bailey Sweet. Large, mottled and striped deep red, good. October.

Alexander. Origin Russian. A large beautiful red apple of good quality and immensely productive; valuable for commercial purposes as a dessert variety. September and October.

Stump. Fruit above medium, beautiful in appearance and of good quality—resembles Chenango. 30c.

WINTER VARIETIES.

Golden Russett. Medium size, dull russet, with a tinge of red on the exposed side; flesh greenish, crisp, juicy and high flavored; popular and extensively grown in Western New York and Wisconsin. November to April.

Hubbardston. (Hubbardston Nonesuch.) Large; striped yellow and red; tender, juicy and fine; a *free* grower and great bearer. Native of Massachusetts. November to January. Annual bearer. One of the best.

Baldwin. Large, bright red, crisp, juicy and rich. Tree *vigorous*, upright and productive. One of the most popular and profitable sorts for either table or market. December to March.

Ben Davis. (New York Pippin, Kentucky Streak, &c.) A large, handsome striped apple. Tree very hardy, *vigorous* and productive; a late keeper; highly esteemed for its long keeping and *market* value.

McIntosh Red. Large, roundish, skin mostly covered with bright red; flesh white, tender, very good. A handsome apple of fine quality. November to February.

Northern Spy. Large, striped and quite covered on the sunny side with dark crimson; juicy, rich, highly aromatic. *One of the finest late keeping apples.*

Lady's Sweet. Large, roundish, green and red; nearly quite red in the sun; sweet, sprightly and perfumed; good bearer; originated in Newburgh, N. Y. *One of the best winter sweets.* November to May.

Tolman's Sweeting. Medium, pale yellow; firm, rich and very sweet; the most valuable baking apple; vigorous and productive. November to April.

Wagener. Medium to large; deep red in the sun; flesh firm, sub-acid and excellent; very productive; bears very young. December to May.

Rhode Island Greening. Large; greenish yellow, tender, juicy and rich, growing strong and spreading, and an abundant bearer. December to April.

Roxbury Russet. Medium to large; surface rough; greenish covered with russet. Its great popularity is owing to its productiveness and long keeping.

Pumpkin Sweet. (Pound Sweet.) Very large, greenish, excellent for baking; productive. December.

North Western Greening. Hardy, yellow, rich, good size and a long keeper, valuable.

King. (Tompkins County King.) An excellent large red showy variety, and commands highest price; should be top-worked.

Mann. Medium, deep yellow, juicy, mild, hardy and a late keeper. January to April.

***Pewaukee.** Medium, bright yellow splashed with red. January to May. Very hardy.

Apples more recently introduced, also some old tried varieties, but not to be had in quantities. Prices same as others except otherwise noted.

Red Bietigheimer. A rare and valuable German variety; Fruit large to very large; roundish. Skin pale; flesh white, firm, sub-acid, with a brisk, pleasant flavor. Early fall.

Esopus Spitzenburg. Large, deep red with grey spots, and delicately coated with bloom; flesh yellow, crisp, rich and excellent. Esteemed as one of the very best. November to April. 30c.

Wolf River. Tree very hardy and productive, fruit large and handsome, red color; flesh very white and of exceedingly fine quality; sub-acid. December to March.

Bottle Greening. Resembles Rhode Island Greening, but tree a better grower and much hardier. A native of Vermont. December to March.

Newtown Pippin. One of the most celebrated of American apples, on account of its long keeping and excellent qualities, and the high price it commands abroad; but its success is confined to certain districts and soils. It attains its greatest perfection on Long Island and the Hudson River Valley. It requires rich and high culture. November to June. 35c.

Grimes Golden. Medium to large, skin golden yellow; flesh crisp, tender and juicy; quality best; hardy, vigorous and productive. January to April.

Jonathan. Medium size, red, juicy and rich; one of the most valuable as a dessert fruit and for market. November to March.

York Imperial. Fruit large, highly colored, very attractive; a late keeper; very productive. One of our customers got a fancy price last fall for his whole crop of apples simply because, as he stated, a fair proportion were of this variety. Very valuable for market. December to March.

Sutton Beauty. Our crop of this variety the past season exceeded in quantity, beauty and quality we think, any claims that have been made for this variety. Fruit large, waxy yellow, striped with crimson; flesh white, tender, juicy, mild acid; quality good; very productive. One of the most valuable market sorts in Western New York. December to March. See cut on cover.

Shiawasse Beauty. A seedling of Fameuse, striped with red, flesh firm, and good quality, very productive. 35c.

***Boiken.** A beautiful Austrian variety, *very productive*. Desirable. 35c.

Bismark. From New Zealand. A large, beautiful red apple of good quality and bears very early; usually 2 year trees show specimens of fine fruit in Nursery and promise to be valuable for market. November. 35c. for large trees; small trees, 25c.

Winter Banana. Large golden yellow shaded with red; rich spicy flavor, hardy, good keeper, and a very early bearer. Demands high prices. November to May. Large trees, 5 to 6 ft., 25c.

NEW APPLE OPALESCENT.

SEE CUT ON COVER.

The New Century Apple. It can safely be said no fruit of recent introduction has received such universal comment from such a large number of distinguished critics as this variety. These comments together with a full description of the apple are clearly set forth in an 8 page circular (a catalog of itself) which will be mailed for the asking, together with a colored plate of the apple. Season December to March. Price, 50c. \$6.00 dozen. Stock limited.

CRAB APPLES.

VanWyck Sweet. Large size, bright red, white flesh, firm, sweet, a good grower and productive. 50c.

Excelsior. As large as a fair sized Red Astrachan which it resembles; very valuable in cold climate, quality good. September. 50c.

Also **Martha Hyslop** and **Transcendent** 35c. each.

XXX ONE YEAR APPLES, 3 TO 4 FT.

All this list budded from bearing trees \$10. per 100; 15c. each except otherwise noted.

<i>Hubbardson,</i>	<i>Ben Davis,</i>	<i>Wealthy,</i>
<i>Lady Sweet,</i>	<i>Wagener,</i>	<i>Sweet Bough,</i>
<i>Duchesse,</i>	<i>Wolf River,</i>	<i>Gravenstein,</i>
<i>Bottle Greening,</i>	<i>Gilliflower,</i>	<i>Newtown Pippin,</i>
<i>Primate,</i>	<i>Jonathan,</i>	<i>Williams Favorite,</i>
<i>York Imperial,</i>	<i>Spitzenburg,</i>	<i>Yellow Transparent,</i>
<i>Alexander,</i>	<i>Whitney Crab,</i>	<i>Excelsior Crab,</i>
<i>Rome Beauty,</i>	<i>Fall Pippin,</i>	<i>Maiden's Blush,</i>
<i>Early Harvest,</i>	<i>Swaar,</i>	<i>Red Astrachan,</i>
<i>Rambo,</i>	<i>Wine Sap,</i>	<i>Tolman Sweet,</i>
<i>King,</i>	<i>Northern Spy,</i>	<i>Canada Red,</i>
<i>Baldwin,</i>	<i>R. I. Greening, all described above.</i>	

New and Rare kinds XXX one year Apples, 3 to 4 feet, 25 cents each.

Barry. *Introducer's description:* "Fruit oblate conical, yellow ground marbled with carmine on sunny side, flesh firm, crisp, acid; good quality, a variety of sterling merit, a *long keeper*. November to June.

Mother. Large, red, tender and rich, tree very hardy; a delicious dessert variety. November to January.

Fanny. Splendid sub-acid, large, deep crimson. August.

Cox's Orange Pippin. Yellow streaked with red, size medium, best in quality, a fine dessert variety.

Ruby Gem. A summer variety of medium size, color red, very handsome and of high quality very desirable.

Coon. A beautiful large red apple of *excellent quality*, said to have originated at Germantown, N. Y.; very valuable for dessert or market. November to February.

See page 27 for One Dollar Mail Collections.

PEARS.

The cultivation of this noble fruit is rapidly spreading as its value becomes better known. The range of varieties is such that, like apples, they can be had in good eating condition from August till early spring. For small grounds and market we would advise planting mainly of Dwarf trees.

Purchasers can well afford to give the trees the high cultivation necessary to secure the best results.

STANDARD PEARS.

	Each.	Doz.	100.
XXX selected, strong.....	\$.35	\$3.50	
Strong, No. 1, 5 to 7 ft.....	.25	3.00	\$23.00
Medium, 4 to 5 ft.....	.20	2.25	18.00

Bartlett and Seckel, 5 cents per tree extra.

SUMMER PEARS.

Bartlett. One of the most popular Pears. Large, often with a beautiful blush next the sun. Last of August and first of September.

Clapp's Favorite. Large, pale lemon-yellow, with red cheek; flesh fine grained, juicy, melting, rich and buttery. August and September.

Doyenne d'Été. Small, yellow, with a blush on sunny side, melting and sweet. August.

Tyson Above medium size, deep yellow at full maturity, with a crimson cheek; one of the finest summer varieties. August.

Wilder Early. Tree a perfect grower, good form and vigorous. Fruit handsome, yellow with a red cheek, fine quality. Early August.

Souvenir du Congres. Very large, smooth skin, bright yellow, reds up well when exposed to sun, flesh similar to Bartlett. Should be in every collection. 40c.

AUTUMN PEARS.

Anjou. (Beurre d'Anjou.) A large, handsome Pear, buttery and melting, with sprightly, vinous flavor; keeps into mid-winter.

Louise Bonne. Large, oblong, pale green in the shade, but overspread with brownish red in the sun; rich and excellent flavor. September.

Sheldon. Large, roundish, greenish yellow, mostly covered with thin, light russet; melting, sweet and vinous. October and November.

Worden Seckel. A seedling of the Seckel, raised by Mr. Sylvester Worden, the originator of the now famous Worden Grape. Fruit medium size, borne in clusters, juicy, buttery, fine-grained. Ripens in October. 50c.

Vermont Beauty. Ripens a little later than Seckel. Fruit of full, medium size, yellow, and covered on the sunny side with a bright carmine red. Perfectly hardy. October and November.

Bartlett Seckel. A cross between *Bartlett* and *Seckel*, size of Bartlett and *closely resembling that variety*, but 10 to 12 days later. I believe this to be a *valuable* variety. Quality *excellent*. 50c.

Clairgeau. Its large size, early fruiting qualities and handsome appearance make it a valuable market variety. 35c.

Bosc. A Pear that is more and more receiving the attention that it deserves, and is one of the leading business Pears for New England. It is an ideal Pear, combining as it does, good looks and size with the best of quality, equalling the Seckel in flavor, and is large to very large. The Bosc is usually grown by top working for the simple reason that it is difficult to get a good formed tree if budded at the ground. 50c. September to October.

Kieffer's Hybrid. Said to be a hybrid between Bartlett and the Chinese Sand Pear. The tree is a vigorous grower, an early and regular bearer, and very productive. Fruit large, rich yellow, tinged with red. Ripens in October. Unequalled for canning.

Seckel. Small, yellow russet, with a peculiarly rich flavor, the richest and finest variety known. A most prolific bearer. September and October.

Howell. One of the finest late September Pears; very productive; large and handsome, and of good quality; desirable.

SELECT LIST—WINTER PEARS

Lawrence. Above medium size, yellow, tender and melting; of excellent quality, and one of the best winter Pears. In season during mid-winter.

President Drouard. A variety recently introduced from France, highly recommended for its rich flavor and great keeping qualities. Tree a vigorous grower. Fruit large and handsome, melting and juicy, with a delicious perfume. March to May. 35c. each.

Winter Nellis. A superb winter Pear of highest quality. A good bearer and should be in every collection. In perfection in December and January. 50c. each.

Josephine de Malines. One of the best early winter Pears, often keeping till mid-winter; size medium, of a sweet peculiar flavor. 50c.

DWARF PEARS.

We have many calls for varieties of Dwarf Pears, which are not generally grown as dwarfs, such as *Sheldon*, *Lawrence*, *Bosc* and others. It does not seem to be generally understood that many varieties of Pears do not succeed when dwarfed. Our principal varieties of dwarf Pears are *Duchess d'Angoulême*, *Clapp's Favorite*, *Howell*, *Anjou*, *Louise Bonne*, *Seckel*, and a few others, all of which do well as dwarfs.

PRICE OF DWARF PEARS.		Each.	Doz.
First class, 2 and 3 yr. trees.....		\$0.25	\$3.00
Medium 2 and 3 yr. trees.....		.20	2.50

CHERRIES.

There are few more desirable fruits than the Cherry. The trees thrive in any well drained location. The Duke and Morello, or acid varieties, are thoroughly hardy, while the Heart and Bigarreau, or sweet sorts, will successfully resist very cold weather, and may be grown in most places.

SWEET VARIETIES.

	Each.	Doz.
Sweet, <i>Extra selected</i>	\$.50	\$4.50
" medium .....	.35	4.00
Sours, first-class, 4 to 5 ft. ....	.40	4.50
" Medium.....	.35	4.00

Ask prices by the 100.

Napoleon Bigarreau. Very large; pale yellow or red; very firm, juicy, and sweet; one of the best. First of July.

Rockport Bigarreau. Large; pale amber, a very excellent cherry; good grower and bearer. Last of June.

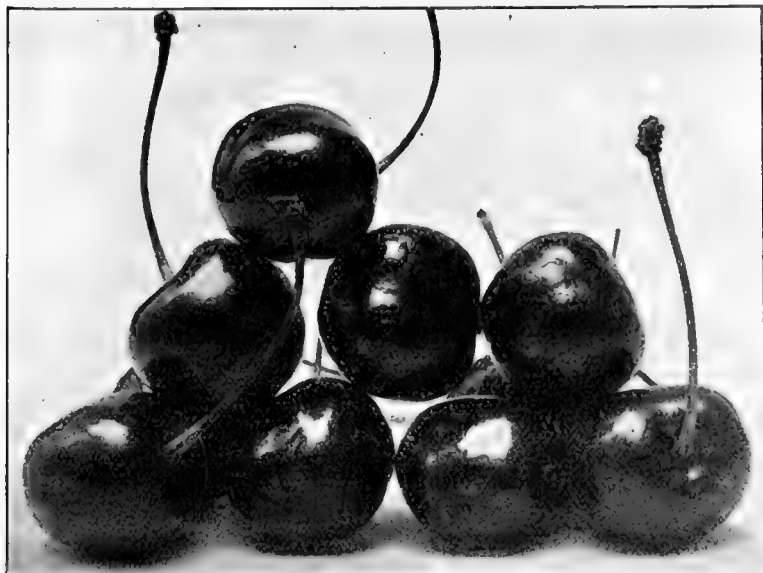
Schmidt's Bigarreau. A most promising cherry; fruit of immense size, rich, deep black, flesh dark, tender, very juicy, with a fine flavor; bears abundantly and makes a most noble dish for the table.

***Windsor.** New seedling, originated at Windsor, Canada. Fruit large, liver-colored; flesh *remarkably firm* and of fine quality. Tree hardy and very prolific. A *valuable late variety* for market and for family use.

Dikeman Cherry.

est price. *Large, black, and of fine quality.*

Latest ripening sweet cherry known, placed on the market three weeks after all other sorts are gone, it commands the highest price. Fine trees, 50c. each.



DIKEMAN CHERRY.

Yellow Spanish. Large; pale yellow with red cheek; firm, juicy and excellent; one of the best. Last of June.

Black Tartarian. Very large; bright purplish-black; half tender, juicy, very rich, excellent flavor. Last of June.

Governor Wood. Very large, rich; light yellow with red cheek; juicy and sweet. July 1st.

May Duke. Large, red, juicy and rich; an old, excellent variety; vigorous and productive. Middle of June.

Coe's Transparent. Medium, pale yellow, red cheek, sweet and fine; one of the best. End of June.

SOUR CHERRIES.

*Montmorency,
Early Richmond,*

*English Morello,
Louis Philippi.*

NEW SOUR CHERRY BALDWIN.

SEE CUT ON ENVELOPE.

This variety is reported to be the *Earliest* of the *Morello* type, immensely *Productive* and very hardy. AX 2 yr. trees each 50c.

Bing. Originating from seed of *Lewelling* originators. Description follows. Large, dark black, very fine; late, an excellent shipper. You will do well to try it. 60c.

PEACHES.

The ease with which Peach trees may be cultivated, their comparative freedom from disease, the short period before they become productive, with the immense demand for the fruit, and the facility with which it may be shipped to distant markets, make Peach growing extremely profitable. To secure healthy, vigorous and fruitful trees the ground must be kept clean and mellow, and it should receive an occasional covering of wood ashes. It should be remembered that Peaches are all borne on wood of the previous season's growth, and that this makes it absolutely necessary to prune the trees yearly, to remove dead branches, to let in light and air, and to keep the trees in good shape to produce bearing wood.

GENERAL LIST PEACHES.

	Each.	10	100
<i>First-Class</i> , large size, 5 to 6 feet.....	\$.15	\$1.50	\$10.00
“ Medium or Orchard size, 3 to 4 feet..	.12	1.00	8.00

We are especially anxious to correspond with you on large quantities.

<i>Alexander,</i>	<i>Crawford Early,</i>	<i>Crawford Late,</i>
<i>*Elberta,</i>	<i>Foster.</i>	<i>Globe,</i>
<i>Mountain Rose,</i>	<i>Stevens' Rareripe,</i>	<i>Old Mixon Free,</i>
<i>Smock,</i>	<i>Salway,</i>	<i>Crosby,</i>
<i>Wager,</i>	<i>Wheatland,</i>	<i>Chair's Choice,</i>
<i>Rivers,</i>	<i>Stump,</i>	<i>Hill's Chili.</i>

PEACHES RECENTLY INTRODUCED.

Champion. A large, handsome, *early*, white with red cheek, excellent, *Free* stone, hardy and prolific. August.

Fitzgerald. Said to be an improved Early Crawford. Origin, Canada, reported *very hardy*. Flesh deep yellow, said to equal Crawford in size, best of quality. Early September.

Garfield. A seedling of Early Crawford, resembles that variety but fruit much hardier. Most excellent. Early September.

Triumph. Yellow shaded with dark red, very beautiful, and when fully ripe quite free; one of the earliest sorts.

All of above same price as general list. I can supply a number of other kinds in limited quantity.

*Elberta if ordered alone 2½ cents extra or with other varieties 1 cent extra.

New Hardy Peach **Clifton Park**

Origin Saratoga Co. This variety so far has exceeded all I have said concerning it. It is very *hardy* and *productive*, and of excellent quality, season about August 15.

Selected trees 40c. each, \$3.00 dozen, \$15.00 per 100.

3 to 4 ft. " 25c. " 2.50 " 10.00 "

This variety is as near "IRONCLAD" in hardness as it is possible to obtain.

New Peach, HUDSON.

This variety was first offered by me last spring. It is an October variety of *very large size*, beautiful yellow, with red cheek against sun exposure; coming as it does when nearly all others of its class are gone, will make it very desirable.

	Each.	Doz.	100.
Price Selected trees.....	\$.35	\$3.00	\$20.00
" Medium " .....	.25	2.50	10.00

Niagara Peach A new variety which is gaining a great reputation in Niagara county where it is said to have originated. Peach growers in that county are planting largely of it. I attended to cutting my buds for this stock personally, at Mr. Woodward's orchard of this variety, near Lockport, N. Y. The fruit is *very large*, of fine quality and handsome appearance, a little later than Early Crawford, of which it is said to be a seedling. Tree has a remarkable *healthy appearance* and is said not to show any defect in foliage. *Free stone*, color yellow with fine red cheek.

Large size trees, 25 cents each, \$3.00 dozen.

Medium " 20 " " 2.00 "

SEE CUT ON THIRD COVER PAGE.

Dr. Cumming's Peach A seedling of Early Crawford having much the same appearance, but season October 1st, a free-stone of exquisite quality, a little above medium size, heavy cropper, and very hardy. I hold this to be a very desirable variety. No trees to offer till Autumn, 1903, except dormant buds by mail.

Price, \$2.00 per dozen.

Strong No. 1 trees in Autumn, 1903, \$3.00 per dozen.

Apricots.

Prices of Apricot Trees, our selection, First-class, 35c. each; \$3.50 per dozen.

Harris. Excellent; one of the best on account of hardness.

Large Early Montgamet. Large, early, excellent.

Moorpark. One of the largest and finest Apricots; yellow, with a red cheek; flesh orange, sweet, juicy and rich; parts from the stone; very productive.

Early Golden. Small, pale orange; flesh orange; juicy and sweet. Tree hardy and productive. Beginning of July.

See page 27 for One Dollar Mail Collections.

PLUMS.

On a strong clay soil the plum grows most thriftily, and suffers least from "curculio" and "black-knot." Like all other fruits it is greatly benefited by thorough cultivation. By giving a little extra care there is no difficulty in protecting the crop of Plums from the attacks of curculio. Immediately after the trees have blossomed, and when the fruit is in its first stages of growth, make the ground clean and smooth under each tree, and spread a sheet upon it, so that it will extend as far as the outside edge of the outer branches; then suddenly jar the tree, so as to shake down all stung fruit and insects, which should be destroyed. If this operation be carried on daily for a short time, it will insure a full crop of delicious Plums, and well repay the little daily attention given. It is very important that this should be done early in the morning, while the insects are sluggish.

SPECIAL FINE VARIETIES.

Our Plums are all budded on Plum roots.

Price, 40c. each ; \$4.00 dozen.

Tenant Prune. From California. Large, dark purple with blue bloom, nice, delicious, hardy and productive.

Fellenburg. (*Italian Prune, York State Prune.*) We have fruited it for 15 years, it is an annual bearer, much larger than German, and always commands high prices on account of its superior size, beauty and quality. Only in one year trees, at 30c. each; \$3.00 dozen.

French Damson. New and choice, the best of all the Damsons. Very hardy; fruit medium, dark copper color, with a rich bloom. Two weeks later than Shropshire.

Grand Duke. This is another fine English Plum, recently introduced. Color, dark purple. Ripens last of September.

GENERAL LIST OF PLUMS.

Price, \$3.50 dozen.

Bradshaw, Coe's Golden Drop, Duane's Purple, German Prune, Gueii, Lombard, Shippers' Pride, Reine Claude, Washington, Yellow Egg, M. Arctic, Imperial Gage.

Select List of Rare Plums.

ONE YEAR OLD, 35c. Each, \$3.00 Dozen.

Bryanstone Gage. Excellent quality, yellow, sweet.

Grand Duke. Large, purple, one of the best.

Purple Reine Claude. Fine flavor, best for table, medium size.

Diamond. Very large purple, a choice variety.

Arch Duke. A large late variety, desirable.

Giant Prune. Large, firm and sweet, very productive (one of Mr. Burbank's).

Tenant Prune. Very desirable, a California variety.

Field. Similar to Bradshaw, very prolific.

Above list all budded from *fruiting trees*.

JAPAN PLUMS.

PRICES, except otherwise noted.	Each.	Doz.	100.
Beautiful 1 year trees	\$.35	\$3.00	\$22.50
XXX bearing size .....	.75		

Wickson. This is one of the largest of the Japanese sorts and we believe is destined to have a great future. It ripens just after Burbank. From the time it is half grown until a few days before ripening it is of a pearly white color but all at once soft pink shadings creep over it and in a few days it is changed to a glowing carmine with a heavy white bloom. Also see what Mr. Burbank the originator, says of it in connection with his description of Climax.

Red June. The earliest of the Japans, ripening on or before August 1st. Medium to larger size, deep vermilion red, with handsome bloom. (*Only to be had in one year old trees.*)

October Purple. "The October Purple is a splendid grower, ripens up its wood early to the tip, bears every season; fruits all over the old wood on spurs, instead of away out on the branches like many other kinds. Fruit very large and uniform in size. It is a superb variety."

The fruit is round in form, color a reddish purple, a little darker than the Bradshaw; flesh yellow, stone small. 50c. each.

Hale. PROF. L. H. BAILEY, the highest American authority on Japan Plums, in Cornell Bulletin 106, January, 1896, "Revised Opinions of Japan Plums," says of the Hale Plum: "A very handsome, large, round-cordate Plum; usually lop-sided; orange, thinly overlaid with mottled red, so as to have a yellowish-red appearance, or, in well-colored specimens, deep cherry-red with yellow specks; flesh yellow, soft and juicy (yet a good keeper), not stringy, with a very delicious, slightly acid peachy flavor; skin somewhat sour; cling; very late. I know the fruit only from specimens sent at two or three different times by Luther Burbank. To my taste, these specimens have been the best in quality of all the Japanese Plums."

Abundance. Medium in size (or large when thinned), varying from nearly spherical to distinctly sharp-pointed, the point often oblique; ground color rich yellow, overlaid on the sunny side with dots and splashes of red, or in some specimens nearly uniformly blush red on the exposed side; flesh deep yellow, juicy and sweet, of good quality when well ripened; cling. A strong growing, upright tree, with rather narrow leaves, and a decided tendency to overbear. This is the best known of all Japanese Plums in the north, and its popularity is deserved. Has thus far been more extensively planted than any other. Season August 5 to 15.

Burbank. The fruit is usually from $3\frac{1}{2}$ to $4\frac{1}{2}$ inches in circumference, varying less in size than the other Japanese Plums; it is nearly globular; clear cherry red, sometimes showing yellow dots, or even marbled, with a thin lilac bloom; flesh deep yellow, firm and meaty, rich and sugary, with a peculiar and very agreeable flavor; cling. Tree usually vigorous, often low-spreading, except in its sprawling habit of growth, with strong shoots, and large, rather broad leaves, resembles Abundance both in fruit and tree; fruit averages larger and of better quality, and is rather handsomer. Season August 25 to September 10.

New Hardy Japan Plums.

*Two of Mr. Burbank's later introductions,
CLIMAX and SULTAN.*

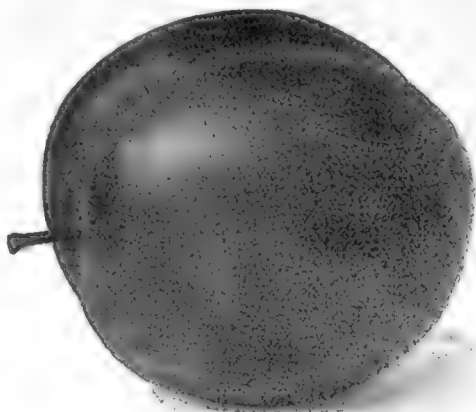
Climax. The new KING CLIMAX. Which is the best selection from a great number of hybrids of Simoni X Botan. Fruit is heart shaped, as large as Wickson, and more highly colored, so fragrant that a whole house is perfumed with a single fruit; delicious as could be desired or imagined, and, above all, it ripens here (in California) July 12th, before any other good plum, and nearly a month before Wickson.

Sultan.

Another of Mr. Burbank's creation. His endorsement is a sufficient guaranty.

Prof. Van Deman says: "Sultan is my choice of all the new plums which I have tested. It is a cross between Wickson and Satsuma; large, being over two inches in diameter, and nearly round in shape. The surface is smooth, dark wine-red or garnet, and very handsome. The flesh is garnet color, too, and rich looking. In flavor it is excellent. No plum

that I have eaten is better, and when cooked it could scarcely be equaled. I look for this plum to take a high place in public favor." Exceedingly productive, ripening a week before Burbank; a great keeper. A basket of these plums would attract instant attention anywhere by their unusual size and remarkable beauty of form and color.



SULTAN PLUM.

Price **CLIMAX** and **SULTAN**, extra selected tree, 50c. each.

Select Quinces.

The Quince is of late attracting a good deal of attention as a market fruit. Scarcely any fruit will pay better in the orchard. The tree is hardy and compact in growth, requiring but little space; productive, gives regular crops, and comes early into bearing. The fruit is much sought after for canning for winter use. When put up in the proportion of about one quart of Quinces to four quarts of other fruit, imparts a delicious flavor.

ORANGE and **CHAMPION**, nice plants, 35c. each.

G R A P E S .

The soil for the Grape should be dry, and when not naturally so should be drained. No grounds are so small but that the owner can grow at least a few Grapes. They thrive admirably everywhere. The soil should be made rich and mellow, and the vines planted in rows eight feet apart, and eight to ten feet apart in the rows. The fruit should be thinned in order to insure the best results.

GENERAL LIST OF GRAPES.

☞ Our 2 yr. vines will fruit the second year with ordinary care on good soil.

Brighton. Large, red; excellent quality; very fine; early.

Campbell's Early. New black. 50c.

Concord. Large, black, good; succeeds everywhere; popular variety, and deservedly so; early.

Delaware. Medium, light red; delicious; a feeble grower; early.

Early Victor. Strong grower; berries of medium size; black, more reliable than Jewell.

Empire State. Medium, white, sweet; vigorous and productive; early.

Gærtner. (Rogers' No. 14.) Bunch and berry large, brilliant red; early, of fine quality.

Green Mountain. (Winchell) New, early, white, 50c.

Hartford. Medium, black; very early.

Lady. Large, white; good quality; good grower; early.

Martha. Large, white; foxy; vigorous, midseason.

Moore's Early. Large, black; vigorous; very early.

Niagara. Large, greenish white; midseason.

Pocklington. Large, whitish amber; a vigorous grower.

Salem. (Rogers' No. 22.) Bunch and berry large, chestnut colored, of high flavor; ripens with Concord; keeps till December.

Ulster. Medium red; productive; very sweet and good.

Vergennes. Large, red, productive; sweet; long keeper.

Wilder. (Rogers' No. 4.) Large, black; good grower; midseason.

Woodruff. Very large, red, showy; vigorous; early.

Worden. Resembles Concord; larger, of better quality; earlier.

Wyoming. Medium, light red; fine; early.

The above general list comprises the very best for general culture, and while still others might be added for variety, they would not equal those here mentioned. One year vines, of any of the above, 15 cts. each, except otherwise noted; 6 of any one kind, 90 cts., or \$1.50 per doz.; 2 yr. vines, 25 cents each, 6 for \$1.25, \$2.50 per doz. 100 or 1000 rates quoted on application.

WE MAIL THEM. If to go by mail add 15 cents per dozen for 1 year vines; add 25 cents per dozen for 2-year vines.

STRAWBERRIES.

First of all in June comes the delicious and wholesome Strawberry, requiring if for family use, only a small plot of ground to produce all the family can consume. If engaged in raising for market, this branch of small fruits will probably bring as good returns as any class of small fruits grown. Strawberries can be grown on a great variety of soils. Grounds should be deeply and thoroughly worked, and surface kept clear of weeds, to produce the best results. Plant in rows two feet by one, or three by one, if for garden or hill culture, or four by one for matted rows in field culture. Blossoms of all varieties mentioned are bi-sexual or perfect (having both stamens and pistils within the same flower), except those marked P, which have no stamens, and are called imperfect or pistillate and should be planted with bi-sexual or perfect flowering sorts to be made fruitful.

PRICE, Doz. 50c.; per 100, \$1.00; per 1000, \$5.00.

See page 27 for One Dollar Mail Collections.

VARIETIES.

<i>Glen Mary (P),</i>	<i>Wm. Belt,</i>	<i>Clyde,</i>
<i>Nick Omer,</i>	<i>Beder Wood,</i>	<i>Brandy Wine.</i>
<i>Bubach (P),</i>	<i>Gibson,</i>	<i>Marshall.</i>
<i>Atlantic,</i>	<i>Sharpless,</i>	<i>Rough Rider.</i>
<i>Greenville,</i>	<i>Crescent (P),</i>	<i>Samples (P),</i>
<i>Bismark,</i>	<i>Elcelsior,</i>	<i>Gandy,</i>
<i>Margaret,</i>	<i>Crawford.</i>	

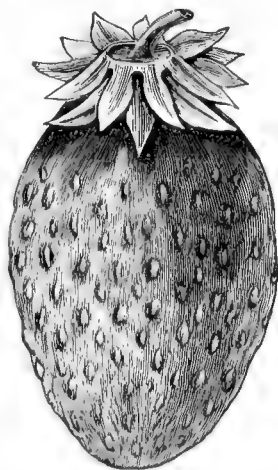
All kinds mailed at dozen price.

If to go by mail in 100 lots add 20c.

New Strawberry PALMERS' VERY EARLY.

PRICE REDUCED.

In offering PALMER'S VERY EARLY, I may add I have had a personal acquaintance with Mr. Palmer, the originator, for a number of years, and know him to be one of the most careful strawberry specialists in this country. It is therefore with confidence I offer this variety. The following is description by introducer: "It is with intense satisfaction that we can at last introduce a new early strawberry which bids fair to add millions to the wealth of the states and nation, and which will be hailed with delight by fruit growers, dealers and consumers throughout the world. For many years Mr. Palmer, of Northern New York, has labored to produce a large, early, productive, handsome, richly flavored strawberry, with a high percentage of sugar. The prize appeared four years ago. We have now tested it in every way sufficient to warrant its introduction, and we are upheld in our estimate of its great value by all fruit growers who have seen it in bearing on our plant farms, and at this writing, even before the plants have been offered, numerous growers have offered us as high as \$10.00 for twelve plants. The berry was originated by Mr. I. S. Palmer, of Northern New York. Three years ago, Mr. Palmer sent us twelve plants by mail, which were carefully tested in our trial bed for two seasons, and in field culture for one season. It proves to be the largest and most beautiful of all early strawberries, perfect bloomer, plants strong and robust, produces two and four fruit stalks to each plant, all of them well filled with large berries. Berries are large, rich, dark, glossy red, perfectly conical, with flesh red all through. Each berry is a fountain of juice. The cut shown is exact size. The largest, best shaped and most beautiful extra early berry ever known in productiveness. It will rank with Crescent, Parker Earl, Glen Mary, Haverland and other great yielders here in Northern New Jersey. In 1900, it ripened fully ten days ahead of Michel's Early, Johnson Early and Excelsior.



PALMER'S VERY EARLY.

Do not fail to try a hundred of these plants ; doz. 75c.; per 100, \$1.50.

RASPBERRIES.

This valuable and desirable fruit comes close on the strawberry, and if properly cared for yields large returns. Any *good* soil will grow them and produce quantities of delicious fruit. We think cultivation and thorough mulching is necessary to gain the most encouraging results. Dozen lots post paid. If by mail, in orders of fifty, add 15 cents, in orders of one hundred, add 30 cents.

Prices, except otherwise noted, dozen 50c.; 100, \$1.50; 1000, \$10.00.

Cuthbert, Marlboro, Miller, Red.

Loudon. Comparatively new, large, late; of fine quality and profitable for market. 75 cts. doz.; \$1.50 per 100; \$12.00 per 1000.

Coutant Seedling. A new RED of great promise, exceedingly productive, as large as *Cuthbert*, fully as hardy and *very firm*, being an *excellent shipper* and of the best quality. A beautiful bright red color, begins ripening early in July and continues in bearing six weeks.

PRICE—Doz. \$1.00; 100, \$2.50; 1000, \$20.00. Mailed at dozen rates.

BLACK CAPS.

**Gregg,
Ohio,**

**Tyler,
Mills,**

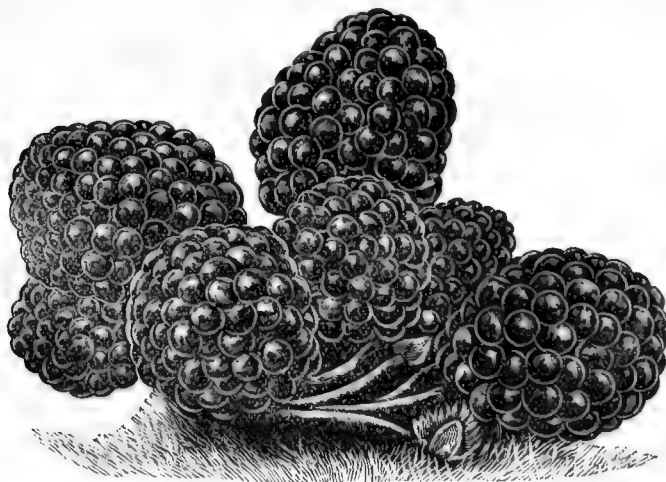
**Mam. Cluster,
Palmer.**

Price, \$2.00 per hundred; \$10.00 per thousand.

Cumberland  (Trade Mark.) THE "BUSINESS BLACK-CAP."

Largest Black Raspberry Known.

Fruit sold for 10 cts. per quart when other varieties were selling for 5 to 7 cts.



Cumberland Black Raspberry. (See cut.) The king of all, both in size and productiveness. *Seven* plants yielding the dry season 1900, *28 quarts* fifteen months from planting. Large plants, dozen, \$1.25. mail. Express purchaser's expense, \$3.00 hundred.

You cannot make a mistake if you plant the CUMBERLAND. It gave us the past year, the largest berries and the most of them of any other variety.

See page 27 for One Dollar Mail Collections.

CURRENTS.

This fruit follows the Raspberry, and remains with us for some time, and is considered one of the most wholesome fruits for family use. An easy way to destroy the currant worm is by the use of White Hellebore; begin its use as soon as the worms appear; usually two applications are all that are necessary.

	Doz.	100
Cherry —Very large. The standard red sort, rather acid. . .	\$1.00	\$3.00
Fay's Prolific —Red, very large and fine	1.00	4.00
Lee's Prolific —Black and of superior quality for wine or jelly . . .	1.00	4.00
Red Cross —Extra Large, fine quality, very prolific, new . . .	1.00	6.00

Ask for prices on above kinds in 1 yr. plants.

WHITE IMPERIAL. A large white currant, the most delicious for table use of anything I ever planted Your collection is incomplete without it. Doz., \$1.25; per hundred, \$7.00.

"WILDER." The Prize Currant.

First Premium at New York State Fair, 1897.

Price, strong 2 year plants, by mail, \$1.50 doz.; \$7.00 hundred, by express. Large, red, one of the best, and can be left on the bush longer than any other variety.

GOOSEBERRIES.

This fruit is so useful for cooking, when green or ripe and it may be canned with such facility, that it is beginning to be cultivated very extensively for both home use and market. It requires the same cultivation and treatment for worms as the Currant.

STRONG 2 YEAR PLANTS

	Each.	Doz.	100.
Downing. Large, white, best American variety	\$.10	\$.95	\$5.00
Industry. Best English variety, 2 yrs	15	1.75	10.00

There is no doubt the annual sales of Industry Gooseberry exceed in numbers all other varieties. Quality beyond comparison and immensely productive. Our plants of this variety never were better.

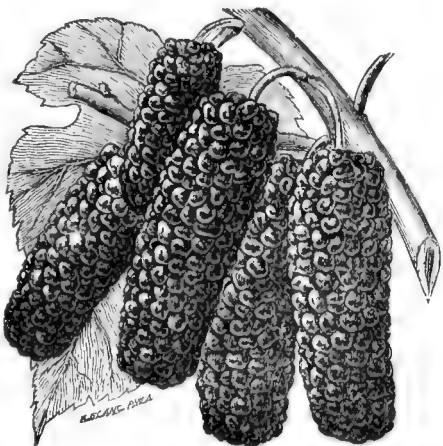
Mulberries.

New American. Equal to Downing in all respects, and a much hardier tree. Vigorous grower; very productive; the best variety for fruit; ripe from middle June to middle September.

Downing's Everbearing

Very large, black, handsome, sweet, rich and excellent.

Strong plants, 6 to 7 ft., 60 cents each.



BLACKBERRIES.

This excellent and profitable fruit should be planted for garden use in rows 6 feet apart, with plants 4 feet apart, in the rows; for market, in rows 8 feet apart, with plants 3 feet apart in the rows. Give the plants the same cultivation as Raspberries. If properly grown, and successive varieties are chosen, this fruit extends over a very considerable period, and affords a steady income from marketing.

	100.	1000.
Eldorado. One of the hardiest and best berries	\$4.00	
Kittatinny. Large, sweet, ripens gradually	2.00	12.00
Snyder. Medium size, extremely hardy, very productive ..	2.00	12.00
Taylor's Prolific. Large size, hardy and of high quality ..	2.00	12.00
Rathbun. New and desirable	6.00	
Agawam. Hardy and fine quality	2.50	
Bangor. Excellent quality	2.50	

THE PRINCE of all BLACKBERRIES. THE MERSEREAU.

Named by PROF. BAILEY of Cornell University.

See Cornell Bulletin, No. 99, Aug. '95

"A variety resembling Snyder and derived from it. Some four years ago the originator noticed an extra large strong bush among his Snyders, and began to propagate from it. He is now gradually changing his whole plantation over to this new variety. It is one of the most *promising varieties* I know." PROF. BAILEY.

WENTWORTH NURSERIES, HEXHAM, ENGLAND, Dec. 12, '99.

We received the Mersereau Blackberry plants in good condition. WM. FELL & SON.
MR. H. S. WILEY, Cayuga, N. Y. *Dear Sir:*—From my observation of the fruit of this variety, as shown at the State Fair for several years, as well as from what I have seen at the Geneva Experiment Station and their reports on it, I am inclined to regard this variety as the most valuable blackberry today under cultivation, and it seems to me it should be more thoroughly disseminated in the hands of those who are interested in the production of an excellent Blackberry.
Very truly yours, S. D. WILLARD.

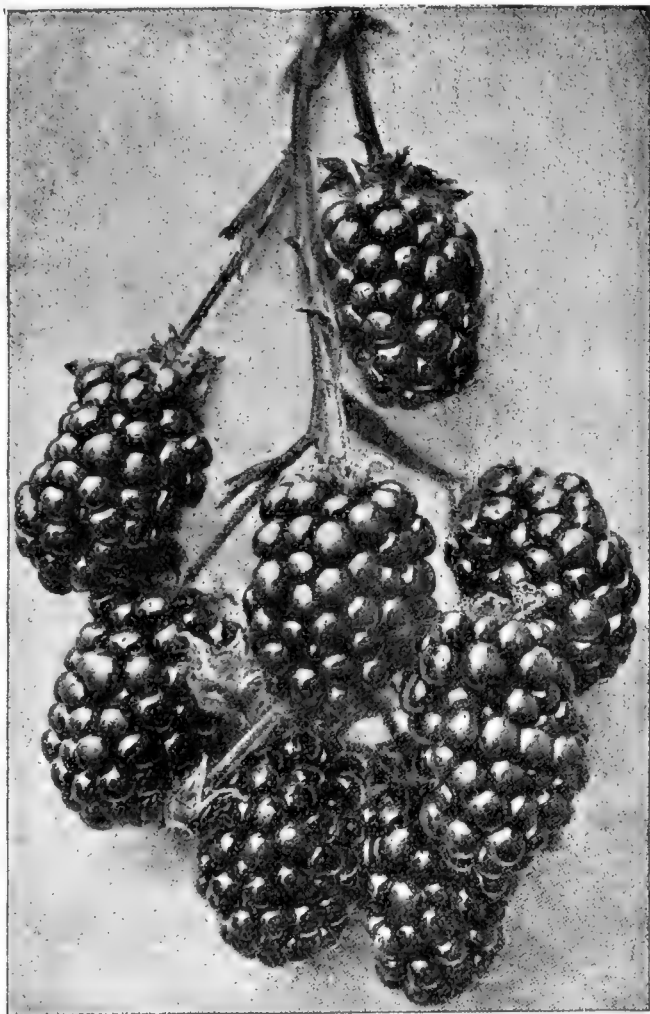
ITS POINTS OF SUPERIORITY ARE:

- 1st, Extreme Hardiness.
- 2d, Larger size and greater productiveness.
- 3d, Less tendency to turn red after being picked than Snyder.
- 4th, Delicious Quality.
- 5th, Remains in bearing as late as Sept. 1 to 10.
- 6th, Selling two and three cents higher per quart than any other variety.
- 7th, No other variety during the past summer carried and developed its crop through the extreme drought as did this variety.

Mersereau Blackberry. *Largest, sweetest, hardiest, and best in all points.* Fruited for EIGHT YEARS. Main crop, season of Snyder, but continues in bearing as late as September 10th, several crates picked this last season after September 1st, selling at fabulous prices. We exhibited trusses of this fruit at New York State Fair, first week in September in fine condition, which attracted universal attention.

Stock of plants very limited.

Price, No. 1, \$1.00 doz. Mailed at dozen rates. No. 1 plants per 100, \$4.00.



MERSEREAU BLACKBERRY (NATURAL SIZE).

Awarded Medal by Pan-American Exposition, Buffalo, 1901.

AUBURN, N. Y., Jan. 2, 1900.

To H. S. WILEY. I am very glad to learn you are disseminating the Mersereau blackberry plants. Its large size, handsome appearance and excellent quality make it the best seller we have. We handled a good many the past summer and found ready sale at two to three cents per quart over any other variety.

A. E. ANDREWS, Grocer, 6 South St.

"I hope you will succeed in selling many plants of the new blackberry, Mersereau. We find nothing to equal it in size, beauty and quality; it commands a much higher price among our customers than any other kind. Our customers want the best and they get it always in the Mersereau." FRED WESTOVER, buyer for E. N. Ross, wholesale and retail grocer, Auburn, N. Y.

Paniculata—A native of Japan. A beautiful and rapid growing climber which in a very brief time, will cover any ordinary veranda. The flowers are small, pure white and delightfully fragrant, and are borne in enormous masses, almost concealing the foliage. Entirely free from blight, and regarded as a great acquisition.

Henryi—Continuous bloomer, beginning with the earliest and holding on with the latest. Flowers large, of a beautiful creamy-white with reddish-chocolate anthers. Art cannot produce a picture corresponding in any degree to the wealth of beauty found in the flowers of this variety. Especially desirable. June to October.

Jackmannii—This is, perhaps, the best known of the fine perpetual Clematis, and should have credit for the great popularity now attending this family of beautiful climbers. The plant is free in its form of growth and an abundant and successful bloomer, producing flowers until frozen up. The flowers are large, of an intense violet purple, remarkable for its velvety richness. Though raised in 1862—since which time many new varieties have been raised and introduced—the Jackmannii has no superior and very few, if any equals. July to October.

Madame Edouard André First seen in this country at the World's Fair at Chicago, flowers large, abundant and a beautiful purple. Beyond doubt the finest of its class.

Miss Bateman—One of the most charming of the spring flowering hybrids, having large white flowers with chocolate-red anthers, and somewhat fragrant. **Any of above strong 2 year roots, 60c. each by mail.**

LILACS.

Nothing has a more charming effect than the different varieties of Lilacs. Their early bloom and fragrance make them very desirable. I note a few choice varieties.

Charles X. A rapid grower, shining leaves, trusses of bloom large, color reddish purple.

Jasckea. Similar to the old variety.

Japonica. A Japan variety, flowers creamy white.

Ludwig Spaeth. Distinct dark purplish red, the finest of its class.

Michael Buchner. Dwarf, very double, color pale lilac, very distinct, fine.

Any of the above fine 2 to 3 ft. plants, 50c.

Hybrid Perpetual Roses.

Our Roses are not little tiny pot plants, but large, strong 2 ft. plants. Nearly all on own roots.

This class of roses is admirably suited for garden culture, for the formation of Rose beds, hedges and permanent plantations, where hardy varieties of Roses are desired. They are of easy culture, and luxuriate in a deep, rich soil. They are benefited by a mulching of leaves or strawy manure placed around the roots in the fall of the year. Prune according to the habit of growth, cutting back close all weak shoots, and shortening the long canes to a convenient length.

Prices on H. P. Roses 30c. each, \$3.00 per 10, \$20.00 per 100.

Anna de Diesbach. Bright rose color, very large and showy.

Coquette des Alps. White, slightly shaded with carmine.

General Jacqueminot. Brilliant Crimson, one of the best.

Margaret Dickson. White with pale flesh center, very fragrant.

Marshall P. Wilder. Large, well formed, cherry carmine.

Paul Neyron. By far the largest rose in cultivation; deep rose color and delightfully fragrant.

Prince Camille de Rohan. Deep velvet crimson, one of the darkest.

Magna Charta. Bright pink, very showy and large.

La France. (Hybrid Tea) Silvery pink, beautiful in bud, none can surpass it for fragrance.

Hardy Climbing Roses.

Admirably adapted to covering arbors, walls or porches and any unsightly objects. Perfectly hardy, and very profuse bloomers.

Baltimore Belle. Nearly white, double, an old desirable variety, 30c. each; \$3.00 doz.

Queen Prairie. Bright red, blooms in clusters. 30c. each; \$3.00 doz.

Crimson Rambler. A Japanese Rose of great vigor and very hardy, bearing great trusses of flowers, frequently as many as 50 and 60 individual flowers in a single truss. xx plants 35c.; mail size, good plants, 30c.

New Climbers.

Helene is a seedling from Crimson Rambler, possessing full as vigorous habit as its parent and entirely hardy. The flowers are larger than those of the Crimson Rambler, nearly double and borne in clusters of 20 to 50. The color is of a soft, violet rose, base of petals yellowish white. The anthers and pistils are pure yellow and so numerous as to give further color to the flower. 50c.

Dorothy Perkins. This is a splendid new, shell-pink Climbing Rose. *It attracted much attention at the Pan-American Exposition where a bed of fourteen-months-old plants produced a show of bloom unequalled by any other variety*, unless it was the famous Crimson Rambler. This new rose is of the same strong habit of growth as Crimson Rambler, and the flowers are borne in clusters of 30 or 40 and sometimes even 50 to 60. The flowers are large for a rose of this class, very double, sweetly scented and of a beautiful shell-pink, a color that it is almost impossible to accurately represent by lithography. Raised from seed of Rosa Wichuriana crossed with that grand old rose, Mme. Gabriel Luizet. Absolutely hardy. *Mr. Wm. Scott, the Ass't Supt. of Horticulture at the Pan-American says, regarding the DOROTHY PERKINS: "This has exactly the habit of the well known Crimson Rambler. It has flowered splendidly and has been very brilliant. This seems to me to be a great acquisition, and I believe it to be a good forcing rose. The individual flower is larger than the Crimson Rambler, but it is a beautiful shell-pink in color."* 60c.

Any of above climbers by mail post paid.

\$1.00 Collections by Mail.

ORDER BY NUMBER.

No. 1—Scions Climax Plum, equal to 12 grafts

Scions Sultan Plum " " " "

Scions Balwin Cherry, " " " "

Scions Bismark Apple, " " " "

No. 2—Ten Grapevines, best varieties from early to late.

No. 3—One dozen Palmer Early Strawberry.

Two Crimson Rambler Roses.

No. 4—Two fine plants of Clematis, different kinds.

No. 5—One dozen Rough Rider Strawberries.

Six Cumberland Black Caps.

No. 6—One dozen Rathbun Blackberry.

No. 7—One dozen Currants, my selection.

No. 8—One dozen Mersereau Blackberry.

One Clematis.

No. 9—One and a half dozen Red Raspberries. Assorted varieties.

No. 10.—Four scions of Opalescent Apple. Each scion equal to three (3) grafts.

Collections must be ordered by numbers.

NOTE.—I vouch for advertisers herein, having admitted none who will not fulfill any agreement they may make. In writing or calling on advertisers, please mention my catalogue.

H. S. WILEY.

Foster Ross & Baucus

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AUBURN'S POPULAR

DEPARTMENT STORE.

This great distributor of the best grades of merchandise at the lowest possible prices, is like a healthy tree, *always on the grow*. We have added a number of new departments, and others are under consideration.

NO HOUSE IN AMERICA IS BETTER

ABLE TO SUPPLY YOUR NEEDS IN

SILKS, DRESS GOODS,

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BOYS' CLOTHING,

MENS' FURNISHINGS,

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Best Imported Danish Cabbage Seed, \$2.50 per lb.

Quart Berry Baskets, \$2.75 per thousand.

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Make out a list of your wants and mail it to us and we will save you some money.

AGENT FOR CYPHERS INCUBATORS AND BROODERS.

D. L. RAMSEY,

33 MARKET STREET,

AUBURN, N. Y.

Buy the Celebrated

Wegman Piano

Strictly High Grade.



Nothing but the best material used in its construction.

Sold on easy payments.

Old instruments taken in exchange for new.

We also carry a large line of sheet music and musical instruments.

Everything up-to-date.

All Sheet Music sold at

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Fashionable and Seasonable

MEN'S BOYS' & CHILDREN'S

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The One Price Clothier, Hatter and Furnisher,

22 and 24 State St., Auburn, N. Y.

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TEETH.

Look out for your Teeth

THEY ARE THE BEST FRIENDS YOU HAVE.

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will not
one cent.
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save them
a d v i c e
cost you
Give u s



OUR DENTAL CHAIR is not a seat of torture in these modern days of dentistry.

HARVARD DENTAL PARLORS,

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141 Genesee St., Auburn, N. Y.

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SHOES,

57 Genesee Street, Auburn, N. Y.



JOHN BAITY, CAYUGA, N. Y.

BREEDER OF

Prize Winning White Wyandotts, Single Comb Brown Leghorns, and Red Caps.

My birds are making good records in the Show Room this Winter, at Waterloo, N. Y. Sept. 24-27, 1902, made four entries, won two **FIRSTS** and two

SECONDS. At Auburn, N. Y. Jan. 7-10, 1903, made seven entries, won four **FIRSTS** one **THIRD** and one **FOURTH**. At Rochester, N. Y. Jan. 16-22, 1903, made three entries, received one **FIRST**, one **SECOND** and one **FIFTH**.

Eggs from my Prize Winners, \$2.00 for 15. Eggs from my good Birds, but not quite so high in Fancy points, \$1.00 for 15. Incubator Eggs, \$5.00 per 100. Breeders for sale at reasonable prices. Address,

JOHN BAITY, CAYUGA, N. Y.



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AUBURN, SYRACUSE,
ROCHESTER, looked all
around and came back and
bought my

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Wholesale & Retail
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Bells, Gloves, Mittens, Etc.**

A good supply of Stock Food always on hand.

OUR OWN MAKE OF HORSE COLLARS IS OUR SPECIALTY.

ENOS & WHITNEY,

Next door to Post Office.

SENECA FALLS, N. Y.



NIAGARA PEACH.

CHALLENGE



I challenge any man in the
business to put up stronger
proof as to quality of trees
offered. My endorsements
cover a period of years of
Fruiting; this is the only true
test.

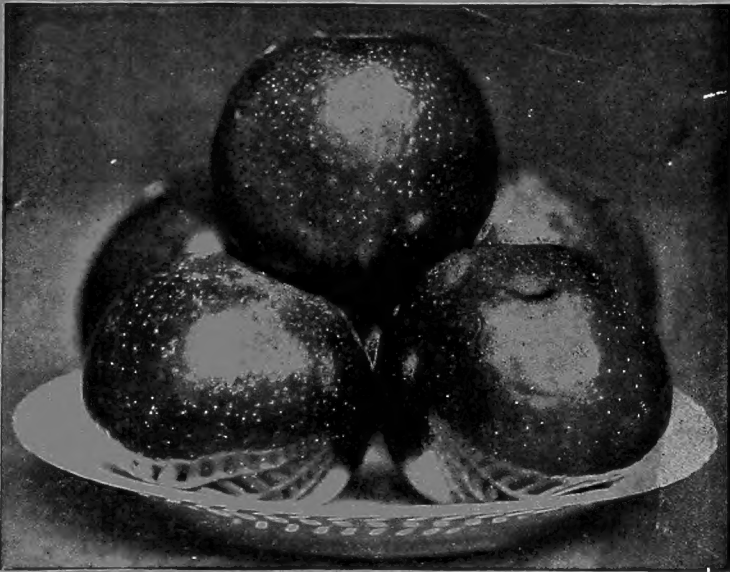


OSWEGO Co., N. Y., Nov. 20, 1901.

Resolved, that we, the members of North Scriba Grange, No. 100, do most earnestly recommend the Fruit Trees sent to our members from the Cayuga Nurseries, by H. S. Wiley. Out of the full carload distributed among our members, representing nearly ten thousand trees, we believe all have given universal satisfaction.

Signed, E. J. LAWTON,
R. QUONCE, Master, P. T.

**I MAKE A SPECIALTY OF CLUB ORDERS FOR GRANGES AND
KINDRED ORGANIZATIONS. Send Your List for Estimates.**



THE "OPALESCENT."

The high polish to which this apple is susceptible reflects the plate on which they are placed.

An eight page circular setting forth the remarkable merits of this variety will be mailed on request. No fruit of recent introduction has such strong endorsements as the OPALESCENT. See page 10.

H. S. WILEY.

Cayuga Nurseries,

N. Y.